UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lake, John M. : Group Art Unit:

To Be Assigned

Serial No.: To Be Assigned : IPLaw T81/B503

: IBM Corporation

Filed: Concurrently Herewith : PO Box 12195

RTP, NC 27709

Title: Determining Software Complexity

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is being submitted in connection with the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. § 1.98(a)(1).

Respectfully submitted,

David R. Irvin, Agent

Reg. No. 42,682

DRI/ssc

Docket: RSW920040039US1

Phone: 919-543-7810 / Fax: 919-254-4330

FORM PTO-1449 (Modified) ATTY. DOCKET NO. SERIAL NO. RSW920040039US1 **TO BE ASSIGNED** List of Patents and Publications for **Applicant's Information Disclosure Statement** APPLICANT: Lake, John M. (Use several sheets if necessary) FILING DATE: To be Assigned GROUP: To Be Assigned **Reference Designation US PATENT DOCUMENTS** Examiner Document Filing Date Initials Number Date Name Class/Subclass (If. Appro.) AA 6,658,643 12/02/03 Bera 717/101 08/23/00 AB 5,729,746 03/17/98 Leonard 395/701 10/23/95 **FOREIGN PATENT DOCUMENTS** Document Translation Number Date Country Class/Subclass Yes No OTHER ART (Including Author, Title, Data, Pertinent Pages, etc.) AC Chaitin, G., "A Theory of Program Size Formally Identical to Information Theory", Journal of the ACM 22, pp. 329-340, 1975 AD Campani, C., "Characterizing the Software Development Process: A New Approach

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered

Based on Kolmogorov Complexity", 02/02/04

Examiner